STIC-Biotech/Ch mLib

From:

Chin, Chris

Sent:

Tuesday, June 11, 2002 8:06 PM STIC-Biotech/ChemLib

To:

Subject:

Reissue Litigation

I'm not sure if I am sending this request to the right place but here goes. I need to know if there is any pending litigation involving U.S. Patent 4,861,711 or reissue application 09/820,974.

Thanks, Chris Chin AU 1641 CM1-7E03 ¥ 308-3991

and to l.
Searcher: William - Many
Phone: 308-4501/4506
Location: Butted life.
Date Picked Up: 6//2/02
Date Completed: 6/14/02
Searcher Prep/Review: 20m
Clerical: 3mi
Online time: 7

TYPE OF SEARCH:
NA Sequences:
AA Sequences:
Structures:
Bibliographic:
Litigation:
Full text:
Patent Family:
Other

VENDOR/COST(where applic.) STN: DIALOG: Questel/Orbit: \$24.60 DRLink: Lexis/Nexis: Sequence Sys.: _____ WWW/Internet: _ Other (specify): _

Questel/Orbit search:

(C) QUESTEL 1994

QUESTEL.ORBIT (TM) 1998 14/06/02 18*29*02

Last connection: 14/06/02 18*25*34

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Continue the search in this cluster LITIGATION : Y / N ?

Query/Command: y

QUESTEL - Time in minutes: 0,64

The cost estimation below is based on Questel's

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Estimated cost : 0.55 USD Cost estimated for the last database search : 0.55 USD

Estimated total session cost : 0.55 USD

Selected file: LGST

You are now connected to LGST

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Selected file: CRXX

CRXX (CLAIMS Current Legal Status)

Legal Status actions current thru Jun 03, 2002 (2002-23/up)

Reassignment data current as of december 12, 2001.

For info on technical content on this file, enter: INFO CRXX

Selected file: PAST

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For technical content information : see INFO LITA

Selected cluster : LITIGATION

Databases : LGST, CRXX, PAST, LITA

Search statement 3

Query/Command: us4861711/pn

Term not in index/PN-LITA: US4861711

LGST	1
CRXX	1
PAST	5
LITA	0

** SS 3: Results 7

Search statement

Query/Command: PRT SS 3 MAX 1-5 IMG

1 / 7 LGST (1 / 1) - ©LEGSTAT

Patent Number:

US 4861711 [US4861711]

Application Details:

US 808563/85 19851213 [1985US-0808563]

Document Type:

US-P

Action Taken:

19851213 US/AE-A APPLICATION DATA (PATENT) US 808563/85 19851213 [1985US-0808563]

19851213 US/AS02

ASSIGNMENT OF ASSIGNOR'S INTEREST BEHRINGWERKE AKTIENGESELLSCHAFT, D-3550 MARBURG/LAHN, GERMANY, A CORP OF GERMANY * FRIESEN, HEINZ-JURGEN: 19851101; GRENNER, GERD: 19851108; PAULY, HANS-ERWIN: 19851101; KOHL, HELMUT: 19851108; HABEN: 19851108;

19890829 US/A PATENT

19901023 US/CC CERTIFICATE OF CORRECTION

19960716 US/RF REISSUE APPLICATION FILED 951018

19970408 US/RF REISSUE APPLICATION FILED 950418 20010918 US/RF REISSUE APPLICATION FILED 20010330

Update Code:

2001-40

2 / 7 CRXX (1 / 1) - @CLAIMS/RRX

Accession Number:

1976648

Patent Number:

4,861,711 A 19890829 [US4861711]

Patent Assignee:

BEHRINGWERKE AG DE

Patent Type:

C (Chemical)

Actions:

19950418 REISSUE REQUESTED ISSUE DATE OF O.G.: 19970408

REISSUE REQUEST NUMBER: 08/424010

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 1801

Reissue Patent Number:

19951018 REISSUE REQUESTED ISSUE DATE OF O.G.: 19960716

REISSUE REQUEST NUMBER: 08/544579

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 1813

Reissue Patent Number: USRE37437

19970904 REASSIGNED ASSIGNMENT OF ASSIGNOR'S INTEREST

Assignor: BEHRINGWERKE AKTIENGESELLSCHAFT DATE SIGNED: 07/31/1997

Assignee: BEHRING DIAGNOSTICS GMBH EMIL VON BEHRING STRASSE 76 35041 MARBURG, FED REP GERMANY

Reel 008842/Frame 0428

Contact: FINNEGAN, HENDERSON, FARABOW, ET AL MRS. CAROL P. EINAUDI 1300 I STREET, N.W. WASHINGTON, D.C. 20005-3315

19970904 REASSIGNED

SEE RECORDING ON REEL 8792, FRAME 0076. (RE-RECORD TO CORREC T THE NUMBER OF MICROFILM PAGES FROM 10 TO 15.

Assignor: BEHRINGWERKE AKTIENGESELLSCHAFT DATE SIGNED: 07/31/1997

Assignee: BEHRING DIAGNOSTICS GMBH EMIL VON BEHRING STRASSE 76 35041 MARBURG, FED REP GERMANY

Reel 008792/Frame 0076

Contact: FINNEGAN, HENDERSON, FARABOW, ET AL CAROL P. EINAUDI 1300 I STREET, N.W. WASHINGTON, D.C. 20005-3315

19980514 REASSIGNED CHANGE OF NAME

Assignor: BEHRING DIAGNOSTICS GMBH DATE SIGNED: 02/17/1998

Assignee: DADE BEHRING MARBURG GMBH EMIL-VON-BEHRINGSTRASSE 76 35001 MARBURG, FED REP GERMANY

Reel 009197/Frame 0667

Contact: DADE BEHRING INC. LOIS RUSZALA 1717 DEERFIELD ROAD DEERFIELD, IL 60015-0778

20010330 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20010918
REISSUE REQUEST NUMBER: 09/820974
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 1743

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Update Code:
 1999-00
IFI Update Other:
 2001-09-18
3/7 PAST (1/5) - ©Thomson Derwent
Accession Number:
 200145-001775
Patent Number:
 4861711 A [US4861711]
Document Type:
 A (UTILITY)
Official Gazette Date:
 2001-11-06
Code:
 RE
Actions:
 REISSUE PATENT
Subject Heading:
 REISSUE PATENT
Related:
 USRE37437
4/7 PAST (2/5) - ©Thomson Derwent
Accession Number:
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Document Type:
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Official Gazette Date:
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Reissue Patent Number:

2001-09-18

Code:

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Actions:

REISSUE APPLICATION FILED

Subject Heading:

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5/7 PAST (3/5) - ©Thomson Derwent

Accession Number:

199714-001206

Patent Number:

4861711 A [US4861711]

Document Type:

A (UTILITY)

Official Gazette Date:

1997-04-08

Code:

REA

Actions:

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Subject Heading:

REISSUE APPLICATION FILED

Session finished: 14 JUN 2002 Time 18:30:12

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LITA - Time in minutes : 0,14

The cost estimation below is based on Questel's

standard price list

Estimated cost: 0.27 USD

Cost estimated for the last database search : 0.27 USD

Estimated total session cost : 24.60 USD

Your session will be retained for 2 hours.

QUESTEL.ORBIT thanks you. Hope to hear from you again soon.

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B345
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DIALOG(R) File 345: Inpadoc/Fam. & Legal Stat
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Basic Patent (No, Kind, Date): ES 549895 A1 19860516
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Priority Data (No, Kind, Date):
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    DE 3445816 A 19841215
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    US 544579 A 19951018
    US 808563 A5 19851213
    YU 851936 A6 19851212
PATENT
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  Patent (No, Kind, Date): AT 50457 E
                                        19900315
    FLAECHENFOERMIGES DIAGNOSTISCHES MITTEL. (German)
    Patent Assignee: BEHRINGWERKE AG (DE)
                        FRIESEN HEINZ-JUERGEN DR; GRENNER GERD DR; PAULY
    Author (Inventor):
      HANS-ERWIN DR; KOHL HELMUT DR; HABENSTEIN KLAUS DR; STAERK JOSEPH DR
    Priority (No, Kind, Date):
                                EP 85115333 A
                                                  19851203; DE 3445816 A
      19841215
    Applic (No, Kind, Date): EP 85115333 A
                                              19851203
    Addnl Info: 00186799 19900221
    IPC: * G01N-033/52; G01N-033/558
    CA Abstract No: * 105(19)168461M
    Derwent WPI Acc No: * C 86-150948
    Language of Document: German
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  Legal Status (No, Type, Date, Code, Text):
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                              EP 186799 P
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AUSTRALIA (AU)
  Patent (No, Kind, Date): AU 8551315 Al 19860619
    MULTI-ZONE TEST STRIP (English)
    Patent Assignee: BEHRINGWERKE AG
             (Inventor):
                           FRIESEN
                                                                GERD:
                                      HEINZ-JURGEN;
                                                      GRENNER
      HANS-ERWIN; KOHL HELMUT; HABENSTEIN KLAUS; STARK JOSEPH
    Priority (No, Kind, Date): DE 3445816 A
                                              19841215
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           G01N-033/548; G01N-033/76
    Language of Document: English
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Patent (No, Kind, Date): AU 600657 B2 19900823
    MULTI-ZONE TEST STRIP (English)
    Patent Assignee: BEHRINGWERKE AG
                                     HEINZ-JURGEN;
                                                       GRENNER GERD; PAULY
             (Inventor):
                           FRIESEN
      HANS-ERWIN; KOHL HELMUT; HABENSTEIN KLAUS; STARK JOSEPH
    Priority (No, Kind, Date): DE 3445816 A 19841215
    Applic (No, Kind, Date): AU 8551315 A
    IPC: * G01N-033/548; G01N-033/76
    CA Abstract No: * 105(19)168461M
    Derwent WPI Acc No: * C 86-150948
    Language of Document: English
CANADA (CA)
  Patent (No, Kind, Date): CA 1267083 A1 19900327
    SHEET-LIKE DIAGNOSTIC DEVICE (English; French)
    Patent Assignee: BEHRINGWERKE AG
             (Inventor):
                           FRIESEN
                                      HEINZ-JUERGEN; GRENNER GERD; PAULY
      HANS-ERWIN; KOHL HELMUT; HABENSTEIN KLAUS; STAERK JOSEPH
    Priority (No, Kind, Date): DE 3445816 A 19841215
    Applic (No, Kind, Date): CA 497651 A
                                          19851213
    National Class: * 167-44
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    Language of Document: English
GERMANY (DE)
  Patent (No, Kind, Date): DE 3576083 CO 19900329
    FLAECHENFOERMIGES DIAGNOSTISCHES MITTEL. (German)
    Patent Assignee: BEHRINGWERKE AG (DE)
    Author (Inventor): FRIESEN HEINZ-JUERGEN DR (DE); GRENNER GERD DR
      (DE); PAULY HANS-ERWIN DR (DE); KOHL HELMUT DR (DE); HABENSTEIN
      KLAUS DR (DE); STAERK JOSEPH DR (DE)
    Priority (No, Kind, Date): DE 3445816 A
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  Patent (No, Kind, Date): DE 3445816 C1 19860612
    FLAECHENFOERMIGES DIAGNOSTISCHES MITTEL (German)
    Patent Assignee: BEHRINGWERKE AG (DE)
    Author (Inventor): FRIESEN HEINZ-JUERGEN DIPL CHE (DE); GRENNER GERD
      DIPL CHEM DR (DE); PAULY HANS-ERWIN DIPL CHEM DR (DE); KOHL HELMUT DIPL CHEM DR (DE); HABENSTEIN KLAUS DIPL CHEM DR (DE); STAERK
      JOSEPH DIPL CHEM DR (DE)
    Priority (No, Kind, Date): DE 3445816 A
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    Filing Details: DE C1 D1 Grant of a patent without OS
    IPC: * G01N-033/543
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GERMANY (DE)
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                                            (INLANDSANMELDUNG
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                               DE 3445816 A 19841215
    DE 3445816
                    Ρ
                        19860612 DE D1
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                               (PATENTERTEILUNG (KEINE OS) PATG. 81)
    DE 3445816
                        19860612 DE 8100
                                           PUBLICATION OF THE EXAMINED
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                              PERSON/NAME/ADDRESS OF THE PATENT OWNER
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                              BEHRING DIAGNOSTICS GMBH, 35041 MARBURG, DE
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                              PATENTINHABERS)
                              DADE BEHRING MARBURG GMBH, 35041 MARBURG, DE
   DE 3576083
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                              DADE BEHRING MARBURG GMBH, 35041 MARBURG, DE
EUROPEAN PATENT OFFICE (EP)
  Patent (No, Kind, Date): EP 186799 A1 19860709
    DIAGNOSTIC DEVICE IN THE FORM OF A SHEET (English)
    Patent Assignee: BEHRINGWERKE AG (DE)
           (Inventor): FRIESEN HEINZ-JURGEN DR; GRENNER GERD DR; PAULY
      HANS-ERWIN DR; KOHL HELMUT DR; HABENSTEIN KLAUS DR; STARK JOSEPH DR
    Priority (No, Kind, Date): DE 3445816 A 19841215
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   Language of Document: German
  Patent (No, Kind, Date): EP 186799 B1 19900221
    DIAGNOSTIC DEVICE IN THE FORM OF A SHEET (English; French; German)
    Patent Assignee: BEHRINGWERKE AG (DE)
   Author (Inventor):
                         FRIESEN HEINZ-JURGEN DR; GRENNER GERD DR; PAULY
      HANS-ERWIN DR; KOHL HELMUT DR; HABENSTEIN KLAUS DR; STARK JOSEPH DR
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Language of Document: German
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    DIAGNOSTIC DEVICE IN THE FORM OF A SHEET (English; French; German)
    Patent Assignee: BEHRINGWERKE AG (DE)
    Author (Inventor):
                        FRIESEN HEINZ-JUERGEN DR (DE); GRENNER GERD DR
       (DE); PAULY HANS-ERWIN DR (DE); KOHL HELMUT DR (DE); HABENSTEIN
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                        19900221 EP B1
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    EP 186799
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                        19900221 EP REF
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                              AT 50457 R 19900315
    EP 186799
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                        19900322 EP ITF
                                              IT: TRANSLATION FOR A EP
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                              BREVETTO EUROPEO)
                              ING. C. GREGORJ S.P.A.
                        19900329 EP REF
    EP 186799
                                              CORRESPONDS TO:
                              (ENTSPRICHT)
                                             19900329
                              DE 3576083 P
    EP 186799
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                        19900427 EP ET
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                              TRADUCTION A ETE REMISE)
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                        19910109 EP 26
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                              901114 MEDISENSE (UK) INC.
    EP 186799
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                        19910301 EP NLR1 NL: OPPOSITION HAS BEEN
                              FILED WITH THE EPO (NL: EUROPESE OCTROOIEN,
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                        19911231 EP ITTA
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    EP 186799
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		SPECIFICATION (IN EINER KORR. PATENTSCHRIFT ANGEFUEHRTE BENANNTE VERTRAGSSTAATEN) AT BE CH DE FR GB IT LI LU NL SE
EP 186799		031020 EP B2 NEW PATENT SPECIFICATION (NEUE PATENTSCHRIFT)
EP 186799	P 199	331020 EP 27A MAINTENANCE AS AMENDED (AUFRECHTERHALTUNG IN GEAENDERTEM UMFANG) 931020
EP 186799		331115 CH AEN/REG MODIFICATION OF THE SCOPE OF THE PATENT (AENDERUNGEN AM BESTAND DES PATENTES)
EP 186799	P 199	931216 EP NLR2 NL: DECISION OF OPPOSITION (NL: BESLISSINGEN OVER OPPOSITIES, INGESTELT TEGEN EP OCTROOIEN)
EP 186799	•	PATENT FILED (IT: DEPOSITO TRADUZIONE DI BREVETTO EUROPEO) ING. C. GREGORJ S.P.A.
EP 186799		040121 EP EPTA LU: LAST PAID ANNUAL FEE (LU: DERNIER PAYEMENT D'UNE TAXE ANNUELE)
EP 186799	P 199	GAUSTA GB: TRANSLATION OF AMENDED EP PATENT FILED (GB SECTION 77(6)(B)/1977) (GB: TRANSLATION OF AMENDED EP PATENT FILED (GB SECT. 77(6)(B)/1977)) 940126
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EP 186799	P 199	O40316 EP NLR3 NL: RECEIPT OF MODIFIED TRANSLATIONS IN THE NETHERLANDS LANGUAGE AFTER AN OPPOSITION PROCEDURE (NL: ONTVANGST VAN NA OPPOSITIE GEWIJZIGDE VERTALINGEN VAN EP OCTROOIEN)
EP 186799	P 199	950131 EP EAL SE: EUROPEAN PATENT IN FORCE IN SWEDEN (SE: EUROPEISKT PATENT GAELLANDE I SVERIGE) 85115333.8
EP 186799	P 199	970930 CH PUE/REG ASSIGNMENT (UEBERTRAGUNG)
EP 186799	P 199	BEHRINGWERKE AKTIENGESELLSCHAFT -DANN AN- BEHRING DIAGNOSTICS GMBH 981113 CH PFA/REG NAME/FIRM CHANGED (NAMENS-/FIRMENAENDERUNG)
	_	BEHRING DIAGNOSTICS GMBH -DANN IN- DADE BEHRING MARBURG GMBH
EP 186799	P 199	990201 EP NLS NL: ASSIGNMENTS OF EP-PATENTS (NL: MEDELINGEN VAN OVERDRACHT VAN EUROPESE OCTROOIEN) BEHRING DIAGNOSTICS GMBH
EP 186799	P 199	PERRING DIAGNOSTICS GMBH 990201 EP NLT1 NL: MODIFICATIONS OF NAMES REGISTERED IN VIRTUE OF DOCUMENTS PRESENTED TO THE PATENT OFFICE PERSUANT TO ART. 16 A, PARAGRAPH 1(d) OF THE PATEN (NL: MEDELINGEN VAN NAAMSWIJZIGINGEN (ART. 16A 1E)) DADE BEHRING MARBURG GMBH
EP 186799	P 199	990528 FR TP/REG TRANSMISSION OF PROPERTY (TRANSMISSION DE PROPRIETE)
EP 186799	P 199	990709 FR CD/REG CHANGE OF NAME OF NOMINATION (CHANGEMENT DE NOM DE DENOMINATION)
EP 186799	P 200	020101 GB IF02/REG EUROPEAN PATENT IN FORCE AS OF 2002-01-01
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SPAIN (ES)
 Patent (No, Kind, Date): ES 549895 Al 19860516
   PROCEDIMIENTO PARA DETECTAR Y DETERMINAR UN ANALITO CON PRO-PIEDADES DE
      FIJACION BIOAFINES EN UNA MUESTRA LIQUIDA (Spanish)
   Patent Assignee: BEHRINGWERKE AG (DE)
   Priority (No, Kind, Date): DE 3445816 A
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   Applic (No, Kind, Date): ES 549895 A
   IPC: * G01N-033/53
   Language of Document: Spanish
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   PROCEDIMIENTO PARA DETECTAR Y DETERMINAR UN ANALITO CON PRO-PIEDADES DE
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   Patent Assignee: BEHRINGWERKE AG (DE)
   Priority (No, Kind, Date): DE 3445816 A
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   PROCEDIMIENTO PARA DETECTAR Y DETERMINAR UN ANALITO CON PRO-PIEDADES DE
      FIJACION BIOAFINES EN UNA MUESTRA LIQUIDA (Spanish)
   Patent Assignee: BEHRINGWERKE AG (DE)
   Priority (No, Kind, Date): DE 3445816 A
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SPAIN (ES)
 Legal Status (No, Type, Date, Code, Text):
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 Patent (No, Kind, Date): HR 9400755 Al 19970831
   DIAGNOSTIC DEVICE IN THE FORM OF A SHEET (English)
   Patent Assignee: BEHRINGWERKE AG (DE)
                         FRIESEN HENIZ-JUREGEN (DE); GRENNER GERD
   Author (Inventor):
       PAULY HANS-ERWIN
                           (DE); KOHL HELMUT
                                             (DE); HABENSTEIN KLAUS
                                                                     (DE);
      STAERK JOSEPH (DE)
                                                  19841215; YU 851936 A6
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   Author (Inventor): STAERK JOSEPH (DE)
   Priority (No, Kind, Date):
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   CA Abstract No: * 105(19)168461M
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   Language of Document: Croatian
JAPAN (JP)
  Patent (No, Kind, Date): JP 7055808 A2 19950303
    DIAGNOSTIC METHOD (English)
    Patent Assignee: BEHRINGWERKE AG
   Author
             (Inventor):
                           HAINTSUUYURUGEN
                                             FURIIZEN;
                                                         GERUTO
        HANSUUERUBUIN PAURI; HERUMUUTO KOORU; KURAUSU HAABENSHIYUTAIN;
      YOOZEFU SHIYUTERUKU
    Priority (No, Kind, Date): DE 3445816 A
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    SHEET-SHAPED DIAGNOSTIC DEVICE (English)
    Patent Assignee: BEHRINGWERKE AG
   Author (Inventor): HAINTSU YURUGEN FURIIZEN; GERUTO GURENAA; HANSU
      ERUBUIN PAURI; HERUMUUTO KOORU; KURAUSU HAABENSHIYUTAIN; YOOZEFU
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    Patent Assignee: BEHRINGWERKE AG
            (Inventor):
                          HAINTSUUYURUGEN
                                             FURIIZEN;
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                                                                  GURENAA;
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   MEDIO PARA DIAGNOSTICO DE FORMA PLANA (Spanish)
    Patent Assignee: BEHRINGWERKE AG (DE)
   Author (Inventor): KOHL HELMUT (DE); HABENSTEIN KLAUS (); STARK
      JOSEPH
             (); FRIESEN HEINZ-JURGEN (); GRENNER GERD (); PAULY
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   SHEET-LIKE DIAGNOSTIC DEVICE (English)
   Patent Assignee: BEHRINGWERKE AG (DE)
   Author (Inventor): FRIESEN HEINZ-JUERGEN (DE); GRENNER GERD
      PAULY HANS-ERWIN
                       (DE); KOHL HELMUT (DE); HABENSTEIN KLAUS
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  Patent (No, Kind, Date): US 37437 E1 20011106
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    Patent Assignee: DADE BEHRING MARBURG GMBH (US)
   Author (Inventor): FRIESEN HEINZ-J UUML RGEN (DE); GRENNER GERD (DE)
      ; PAULY HANS-ERWIN (DE); KOHL HELMUT (DE); HABENSTEIN KLAUS (DE);
      ST AUML RK JOSEPH (DE)
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UNITED STATES OF AMERICA (US)
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                              BEHRINGWERKE AKTIENGESELLSCHAFT, D-3550
                              MARBURG/LAHN, GERMANY, A CORP OF GERMANY;
                              FRIESEN, HEINZ-JURGEN: 19851101; GRENNER,
                              GERD: 19851108; PAULY, HANS-ERWIN:
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YUGOSLAVIA (YU)
  Patent (No, Kind, Date): YU 8501936 A
                                          19880430
    PROCESS FOR PREPARING NEW FLAT-SHAPED DIAGNOSTICAL PRODUCT (English;
      Serbo-Croatian)
    Patent Assignee: BEHRINGWERKE AG (DE)
    Author (Inventor): FRIESEN H J (DE); GRENNER G (DE); PAULY H E (DE)
      ; KOHL H (DE); HABENSTEIN K (DE); STAERK J (DE)
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Research Information:

U.S. Utility, Design and Plant Patents patno=4,861,711 or patno=4861711

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1 of 1 DOCUMENT

4,861,711

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Sheet-like diagnostic device

REISSUE: This Patent was reissued on Nov. 6, 2001 as Reissue Patent Re 37,437.

Reissue Application filed Mar. 30, 2001 (O.G. Sep. 18, 2001) Ex. Gp.: 1743; Re. S.N. 09/820,974

Reissue Application filed Apr. 18, 1995 (O.G. Apr. 8, 1997) Ex. Gp.: 1801; Re. S.N. 08/424,010

Reissue Application filed Oct. 18, 1995 (O.G. Jul. 16, 1996) Ex. Gp.: 1813; Re. S.N. 08/544,579

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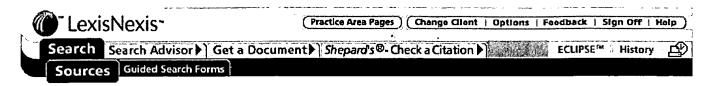
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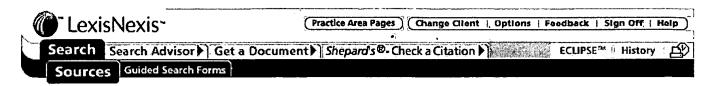
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